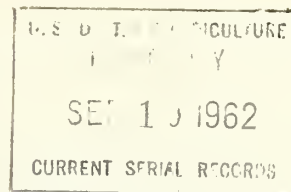


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Report of

FOREST AND WINDBARRIER PLANTING IN THE UNITED STATES 1959

Compiled from information furnished by the State Foresters and other appropriate public officials of each state and federal agency concerned.



U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
WASHINGTON 25, D. C.

1959
REPORT OF FOREST AND WINDBARRIER PLANTING
IN THE UNITED STATES
(July 1, 1958 - June 30, 1959)

Acres planted--fiscal year 1959 and previous years

Tree planting during the fiscal year 1959 (July 1, 1958 to June 30, 1959) as reported by various public agencies, principally the State Foresters, was as follows:

	<u>Acres</u>
Forest plantings.....	2,118,471*
Windbarrier plantings.....	<u>33,272</u>
Total.....	2,151,743**

This is a new record--higher by 583,000 acres, or 37 percent, than the previous record set in 1958 (windbarrier plantings decreased 1,172 acres).

The rate of planting has more than doubled in 3 years and has tripled in 6 years. A substantial part of the increase in tree planting during the past 2 years has been on land withdrawn from agricultural production through Conservation Reserve Soil Bank contracts.

Comparable figures for several of the past years are as follows:

<u>Year</u>	<u>Acres</u>
1959	2,151,743
1958	1,568,708
1957	1,170,990
1956	915,428
1955	812,588
1954	811,066
1953	715,548
1952	522,935
1951	456,368
1950	497,507
1940	519,051
1930	138,970

* Includes 108,766 acres planted by direct seeding.

** This is the area reported by the State Foresters and others as having been planted during the year. It does not represent the area satisfactorily reforested or established to windbarriers, for some of the plantings or seedings are unsuccessful.

It is likely that 2-1/2 million acres will be planted in 1960.

The total amount of planting in each State is shown, by class of owners and purpose, in Table 5 of this report. The 13 States in which more than 50,000 acres were planted in 1959 are:

	<u>Acres</u>
Georgia	335,593
Alabama	214,519
Florida	204,153
Louisiana	200,617
Mississippi	168,292
South Carolina	168,251
Oregon	102,630
North Carolina	87,417
Arkansas	81,339
Texas	73,072
Tennessee	64,308
Washington	63,049
Wisconsin	52,935
	<hr/>
	1,816,175 -- 84% of national total

Comparison of the 1959 with the 1958 figures shows changes in planting activity by the three broad ownership classes as follows:

The Federal Government planted 167,610 acres of forest and 1,557 acres of windbarriers in 1959 on lands administered by its various agencies, a total of 169,167 acres. This is 31,314 acres, or 23 per cent, more than in 1958. (Federal windbarrier planting decreased 2,787 acres.)

The States and other non-Federal public agencies planted 66,790 acres of forest and 68 acres of windbarriers, a total of 66,858 acres. This is 7,676 acres, or 10 per cent, less than in 1958. This decrease is due to a substantial reduction in planting on State Forest land in Michigan and Oregon. (Windbarrier plantings on State lands decreased 81 acres.)

Private landowners planted 1,884,071 acres of forest and 31,647 acres of windbarriers, a total of 1,915,718 acres. This is 559,397 acres, or 41 percent, more than in 1958. (Private windbarrier plantings increased 1,696 acres.)

Forest tree planting on privately-owned land (exclusive of windbarriers) showed increases of more than 200 acres for each of 31 States and Puerto Rico. The States with increases of more than 25,000 acres are shown below:

	<u>Acreage increase in 1959 over 1958</u>
Georgia	142,168
Louisiana	102,423
Alabama	99,681
South Carolina	86,480
Arkansas	41,729
Mississippi	33,541
Texas	26,946

In 9 States forest planting did not change 200 acres up or down.

In 6 States forest planting decreased more than 200 acres each for a total of 17,247 acres.

In 4 States (Alaska, Arizona, Nevada, and New Mexico) no forest planting was reported on privately-owned land.

Of all the forest planting, 89 percent is on privately-owned lands. States in which private owners planted more than 20,000 acres in 1959 are:

Private land
planted (acres)

Georgia	328,756
Alabama	211,469
Louisiana	192,987
Florida	192,589
Mississippi	161,240
South Carolina	150,997
North Carolina	83,502
Arkansas	78,023
Texas	70,175
Tennessee	61,133
Wisconsin	45,323
Pennsylvania	40,230
Virginia	37,629
New York	34,885
Washington	34,706
Oregon	33,723
Michigan	33,075
	<u>1,790,442</u>

A quarter of the private forest planting is being done by industrial organizations on their own lands. In 1959 forest industries planted 417,106 acres, 47,010 more than in 1958; and other industries planted 76,997 acres, which is about the same as in 1958. States in which industries planted more than 10,000 acres of industrially-owned forest land during 1959 are:

Industrial land
planted (acres)

Louisiana	111,223
Florida	67,028
Alabama	59,404
Georgia	34,068
Mississippi	33,902
South Carolina	29,426
Oregon	25,976
Washington	24,199
Virginia	17,883
Pennsylvania	17,524
Arkansas	15,945
North Carolina	14,443
	12,336

Windbarrier planting was reported from 30 States and Puerto Rico. It amounted to 33,272 acres, classed as follows:

	<u>Acres</u>
Federal land	1,557
Other public land	68
Private land	<u>31,647</u>
Total	33,272

Windbarrier planting increased a little in some places and decreased in others. North Dakota reported an increase of 2,722 acres but the other States reported the same level of activity or a little less. The public agencies planted 2,868 acres less than in 1958 - most of this decrease occurring from reduced work on Indian lands in Arizona and New Mexico. The overall result is down 3 percent from the previous year.

The need for windbarriers exists mostly on private lands and, of course, most windbarrier planting is done there. The States in which farmers and ranchers planted 500 or more acres of windbarrier in 1959 are:

	<u>Acres</u>
North Dakota	12,000
South Dakota	6,591
Nebraska	4,578
Kansas	1,949
Montana	1,314
Washington	974
Colorado	740
Indiana	623
Wyoming	<u>538</u>
Private land windbarrier planting in 9 States	29,307 acres...88%
Private land windbarrier planting in 18 States	2,340 acres... 7%
Public land windbarrier planting	1,625 acres... 5%

Availability of planting stock

All public and private nurseries together produced more than 2 billion trees in 1959 -- 34 percent more than in 1958.

Forest tree nursery activities for 1959 are summarized as follows:

	Nurseries that shipped trees in 1959		Quantity shipped
<u>Federal:</u>			
Forest Service	13		123,247,000
Tennessee Valley Authority	<u>2</u>		<u>46,226,000</u>
	15		169,473,000
<u>State:</u>			
State foresters or equivalent	<u>104</u>		<u>1,536,694,000</u>
	104		1,536,694,000
<u>Other Public:</u>			
Soil Conservation Districts	11		13,571,000
County and municipal	<u>5</u>		<u>572,000</u>
	16		14,143,000
<u>Industry:</u>			
Paper companies	24		196,835,000
Lumber & land companies	<u>10</u>		<u>47,549,000</u>
	34		244,384,000
<u>Commercial:</u>			
Private companies	<u>74</u>		<u>115,428,000</u>
	74		115,428,000
Total	243		2,080,122,000
Total 1958	240		1,554,692,000

For additional details, see Table 6 of this report and also "Forest Tree Nurseries in the United States--1959", published by the United States Department of Agriculture, Forest Service.

In 1959, the 15 Federally-operated nurseries produced 169,473,000 trees, in comparison with 156,961,000 in 1958. Most of the Forest Service nursery trees were planted in national forests, but some were planted on lands of the Atomic Energy Commission and flood-control projects, and in a few States on private lands through the Federal-State cooperative tree distribution programs. A Forest Service nursery to supply seedlings for national forest planting in California made its first shipments in 1959 and another is under construction near Boise, Idaho. Nursery stock from the Tennessee Valley Authority nursery in Tennessee was used on private lands through established programs; stock from the Tennessee Valley Authority nursery in Alabama was used to plant lands retired under provisions of the Conservation Reserve of the Soil Bank.

The State nurseries produced 1,536,694,000 plants in 1959. Most of the stock from these nurseries was produced under the Federal-State cooperative tree distribution program (C-M 4) or the Conservation Reserve of the Soil Bank for planting on private lands. The 10 leading producers among the States were:

	<u>Trees</u>
Georgia	298,077,000
Alabama	165,971,000
Florida	140,999,000
Louisiana	128,577,000
South Carolina	123,985,000
Mississippi	105,113,000
North Carolina	97,998,000
Arkansas	77,365,000
Texas	63,308,000
Tennessee	52,270,000
	<hr/>
	1,253,663,000

These 10 States produced 60 percent of the nation's entire supply.

Forty-three States and Puerto Rico shipped 1,536,694,000 trees from 104 nurseries in 1959. In 1958, 101 nurseries shipped 1,080,158,000 plants. This net increase of three nurseries resulted from adding seven new ones (Arkansas, Florida, Georgia, New York, Oregon, South Carolina, Utah) and subtracting one which closed (Utah), two which stopped shipments (but not production) in 1959 (Colorado and Washington), and one which changed its production from trees to

game food plants (Washington). Not included in this figure of 104 shippers are six developing nurseries which will make their first shipments in 1960 (Georgia, Louisiana, Maine, Michigan, South Carolina, South Dakota), the two that shipped no trees in 1959, and four game food and cover plant nurseries.

Further increases in State nursery production are expected in some States, but the total supply will not increase to the spectacular degree it has in recent years. The production capacity of the six new nurseries mentioned above will be used in part to relieve the pressure on some other nurseries which have had to produce trees without adequate regard for the maintenance of soil fertility.

Six States did not operate nurseries in 1959 and a seventh has a nursery that will ship its first trees in 1960. Four of these seven States conduct tree distribution programs by purchasing their supply of stock from commercial, other State nurseries, or Federal nurseries. Three States (Arizona, Alaska, and New Mexico) did not distribute trees in 1959 but New Mexico expects to do so in 1960 with purchased trees.

One new Soil Conservation District nursery opened in Michigan in 1959, one changed from a District to a commercial venture and two closed. The total output of the 11 nurseries was 13,571,000 trees as against 10,719,000 trees for the 13 nurseries in 1958. The stock from these nurseries all goes to District cooperators for planting on their private lands.

There are now five county and municipal nurseries. They produced 572,000 trees in 1959 as against 422,000 from four nurseries in 1958. Their entire output is planted on public lands.

Most seedlings from forest industry and land company nurseries go to plant company lands, although some stock is distributed to private landowners through various company programs. There are now 34 such nurseries, with an output of 244,384,000 trees, as against 26 with an output of 187,311,000 trees in 1958. One company closed its nursery. Nine new nurseries shipped their first crop in 1959. Two additional company nurseries are under construction.

Commercial nurseries reporting in 1959 numbered 74 and their total output was 115,428,000 plants, which is 3 percent less than in 1958. Commercial production declined in eight States, increased in nine States, remained unchanged in three, and was reported for the first time in two. No commercial production of forest or windbarrier planting stock is reported from 28 States and Puerto Rico.

Of the 74 commercial nurseries that reported 15 are in Pennsylvania and 23 are in Michigan. Their production runs heavily to Christmas tree planting stock. Ten commercial nurseries reported from Kansas, Nebraska, and the two Dakotas. They produce mainly windbarrier species in addition to much ornamental stock not reported herein. A large share of their production is sold to the States for distribution under the Federal-State cooperative tree planting program. The other 25 commercial nurseries are scattered within 16 States from coast to coast.

Direct seeding

The reported acreage of direct sowing of tree seeds is increasing each year. The amount of such work is detailed in footnotes to Tables 1, 2, and 3 of this report, and is summarized below:

	<u>Acres</u>
Federal lands	24,688 ¹
State forests	4,015 ²
Other public lands	67
Private, other than industry	1,493 ³
Industry lands	<u>78,503⁴</u>
Total	108,766
Total - 1958	81,296
Total - 1955	4,679

¹ 49% in Oregon, remainder in 22 other States

² 85% in Washington, 14% in Oregon, 1% elsewhere

³ 10 States and Puerto Rico

⁴ 60% in Louisiana, 11% in four other southern States,
28% in Washington and Oregon, 1% in five other
States

More of this type of planting would have been made in the Pacific Northwest had there not been a seed shortage. A bumper harvest in the fall of 1959 makes a great increase likely here in 1960.

Table 1
ACRES OF FOREST PLANTING ON FEDERAL LAND
(EXCLUSIVE OF WINDBARRIER PLANTING)

1959

July 1, 1958 - June 30, 1959

State	National Forests			Land Use Project Areas			U.S. Department of Interior Lands and Indian Reservations			Other Federal Lands			Total Table 1			State
	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	
Alabama	2,404	47,570	49,974	170	8,444	8,614	20	2,252	2,272	433	18,217	18,650	2,467	76,483	79,150	Alabama
Alaska	540	2,977	3,517	0	3,976	3,976	0	35	35	0	0	0	540	290	830	Alaska
Arizona	2,958	16,771	19,729	0	5,572	5,572	0	313	313	0	1,975	1,975	0	7,008	7,008	Arizona
Arkansas	9,466	73,067	82,533	92	207	207	201	339	540	0	82	82	9,667	73,488	83,155	Arkansas
California	933	69,353	70,286	0	207	207	0	1,252	1,252	0	5	5	933	70,817	71,750	California
Colorado	0	0	0	0	650	650	0	0	0	0	0	0	0	650	650	Colorado
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Connecticut
Delaware	0	0	0	0	60	60	0	41	41	0	0	0	1	100	101	Delaware
Florida	7,173	33,378	40,551	0	19,184	19,184	20	28	48	1,140	6,159	7,299	8,333	58,749	67,082	Florida
Georgia	3,860	19,059	22,919	678	8,661	9,339	208	365	573	1,202	2,958	4,160	5,948	31,003	36,951	Georgia
Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Hawaii
Idaho	4,761	107,167	111,928	0	0	0	0	1	281	0	0	0	4,761	107,298	112,059	Idaho
Illinois	675	43,136	43,811	0	7,429	7,429	44	237	281	0	639	639	719	34,441	35,160	Illinois
Indiana	941	19,804	20,745	0	6,162	6,162	0	142	142	97	1,784	1,926	941	27,622	28,563	Indiana
Iowa	40	0	40	0	100	100	0	0	0	0	1,110	1,110	0	1,110	210	Iowa
Kansas	288	812	1,100	0	6,589	6,589	0	3,109	3,109	60	777	797	348	11,247	11,595	Kansas
Kentucky	6,920	108,266	115,186	215	5,310	5,525	0	0	0	485	1,474	1,959	7,430	115,050	122,480	Kentucky
Louisiana	0	67	67	0	1,426	1,426	0	2	2	0	0	0	0	401	401	Louisiana
Maine	0	0	0	0	0	0	0	5	5	0	0	0	0	1,431	1,431	Maine
Maryland	0	0	0	0	10,992	10,992	6	0	0	0	500	500	0	500	506	Maryland
Massachusetts	5,693	561,107	566,800	0	0	0	0	481	481	32	18	50	5,725	572,598	578,323	Massachusetts
Michigan	3,581	116,731	120,312	0	1,020	1,020	424	7,913	8,337	0	2	2	4,005	155,666	159,671	Michigan
Minnesota	5,648	154,274	159,922	258	12,456	12,714	0	844	868	0	17	17	5,930	167,591	173,521	Minnesota
Mississippi	2,957	70,537	73,494	0	357	357	0	61	61	110	124	234	3,067	71,139	74,206	Mississippi
Missouri	2,274	46,546	48,820	0	200	200	0	36	36	0	3	3	2,274	46,785	49,059	Missouri
Montana	26	30,019	30,045	0	0	0	0	519	519	50	476	526	76	31,034	31,090	Montana
Nebraska	5	337	342	0	0	0	0	0	0	0	0	0	5	337	342	Nebraska
Nevada	6	1,156	1,162	0	0	0	0	0	0	0	640	640	6	1,156	1,162	Nevada
New Hampshire	152	3,090	3,242	0	3,161	3,161	0	0	0	0	0	0	152	3,313	3,465	New Hampshire
New Jersey	0	0	0	0	0	0	0	2	2	0	0	0	0	2	2	New Jersey
New Mexico	0	0	0	0	8,986	8,986	22	57	57	0	2,466	2,466	22	8,986	9,008	New Mexico
New York	2,043	15,551	17,594	0	8,967	8,967	26	1,173	1,177	650	378	1,028	2,717	26,864	28,581	New York
North Carolina	1,576	14,313	15,889	0	5,640	5,640	0	0	0	0	501	525	1,700	20,454	22,054	North Carolina
North Dakota	34	111	145	0	5,720	5,720	0	0	0	0	1,034	1,034	34	6,831	6,865	North Dakota
Ohio	26,468	116,277	142,745	0	0	0	33,350	60,574	93,924	0	0	0	59,818	206,732	266,550	Ohio
Oklahoma	113	18,129	18,242	0	3,949	3,949	0	21	21	45	151	196	188	22,250	22,438	Oklahoma
Pennsylvania	790	18,919	19,709	0	16,132	16,132	0	1,651	1,651	21	20	41	21	423	444	Pennsylvania
Rhode Island	1,979	34,490	36,469	0	12	12	10	0	0	12,223	59,392	71,615	13,013	96,094	109,107	Rhode Island
South Carolina	626	6,102	6,728	0	36,765	36,765	20	175	195	1,181	65,940	67,124	1,989	34,536	36,525	South Carolina
South Dakota	960	50,037	50,997	0	941	941	0	0	0	1,356	6,106	7,462	2,316	88,982	90,812	South Dakota
Tennessee	42	4,072	4,114	0	0	0	0	0	0	0	0	0	42	57,084	57,100	Tennessee
Texas	238	15,984	16,222	0	732	732	0	3,069	3,069	0	0	0	288	16,716	17,004	Texas
Utah	116	7,623	7,739	0	311	311	10	1,576	1,586	0	0	0	1,307	239,311	240,618	Utah
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Vermont
Virginia	238	15,984	16,222	0	732	732	0	3,069	3,069	0	0	0	288	16,716	17,004	Virginia
Washington	1,172	226,769	227,941	0	9,145	9,145	113	0	0	50	338	388	1,307	239,311	240,618	Washington
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	West Virginia
Wisconsin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Wisconsin
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Wyoming
TOTAL - 50 STATES	112,082	2,274,142	2,386,224	1,413	181,075	182,488	34,497	92,713	127,210	19,618	177,600	197,218	167,610	2,725,530	2,893,140	TOTAL - 50 STATES
Puerto Rico	0	12,706	12,706	0	0	0	0	0	0	0	0	0	0	12,706	12,706	Puerto Rico
GRAND TOTAL	112,082	2,286,848	2,398,930	1,413	181,075	182,488	34,497	92,713	127,210	19,618	177,600	197,218	167,610	2,738,236	2,905,846	GRAND TOTAL

Table 1a - Direct Seeding included above

State	Department of Agriculture			State	Department of Interior			State	Sport Fish and Wildlife		
	Current Year	Previous Years	Total		Current Year	Previous Years	Total		Current Year	Previous Years	Total
Alabama	350	326	676	Nevada	0	20	20	South Dakota	290	15,649	15,939
Alaska	540	280	820	New Hampshire	0	48	48	Tennessee	87	279	366
Arizona	596	706	1,302	New Mexico	90	2,040	2,130	Texas	42	0	42
Arkansas	596	170	766	North Carolina	90	89	179	Utah	4	0	4
California	394	8,193	8,587	Ohio	0	274	274	Virginia	20	0	20
Colorado	338	3,102	3,440	Oklahoma	0	20	20	Washington	3,849	7,334	11,183
Connecticut	1,410	1,444	2,854	Oregon	740	7,777	8,517	Wisconsin	55	407	462
Florida	105	753	858	Mississippi	105	0	105	Wyoming	0	962	962
Georgia	390	1,126	1,516	Montana	0	10,283	10,283	Indian Affairs (Indian Reservations)	0	0	0
Idaho	0	0	0					California	0	16	16
								TOTAL	13,017	80,587	93,604

Table 2

ACRES OF FOREST PLANTING ON NON-FEDERAL PUBLIC LAND (EXCLUSIVE OF WINDBARRIER PLANTING)

July 1, 1958 - June 30, 1959

1959

STATE	STATE AGENCIES				OTHER PUBLIC AGENCIES				TOTAL TABLE 2				STATE
	State Forest Land				Towns, Boroughs, Counties and Public Schools								
	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	
Alabama	67	1,011	1,078	30	2,867	2,897	286	1,233	1,519	383	5,111	5,494	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	0	204	410	0	114	0	60	596	656	266	914	1,180	Arizona
Arkansas	49	347	396	88	855	943	78	209	287	215	1,411	1,626	Arkansas
California	0	0	0	0	5	5	0	155	155	0	360	160	California
Colorado	16	10,316	10,316	7	658	665	54	3,668	3,722	77	14,626	14,703	Colorado
Connecticut	70	380	450	0	76	76	2	206	208	72	662	734	Connecticut
Delaware	1,754	15,989	17,743	1,382	5,440	6,822	95	1,799	1,894	3,231	23,228	26,459	Delaware
Florida	726	4,850	5,576	0	4,521	4,521	143	4,968	5,111	869	14,339	15,208	Florida
Georgia	89	36,889	36,978	15	170	185	7	163	167	108	37,222	37,330	Georgia
Hawaii	41	162	203	0	703	703	4	116	116	48	910	988	Hawaii
Idaho	44	4,879	4,923	157	5,981	6,338	339	4,495	4,834	540	15,385	15,989	Idaho
Illinois	398	21,778	22,176	214	3,610	3,824	12	680	692	624	26,668	26,692	Illinois
Indiana	54	2,387	2,441	53	5,496	5,549	20	371	391	127	8,254	8,381	Indiana
Iowa	0	0	0	0	4,000	4,000	0	0	0	0	4,000	4,000	Iowa
Kansas	26	1,932	1,958	3	418	421	62	425	487	91	2,775	2,866	Kansas
Kentucky	0	5,353	5,353	0	445	445	0	6,107	6,107	0	11,905	11,905	Kentucky
Louisiana	0	331	331	15	138	138	8	944	952	8	1,413	1,421	Louisiana
Maine	247	3,805	4,052	0	782	797	299	3,050	3,329	561	7,617	8,178	Maine
Maryland	246	32,562	32,808	99	12,907	12,946	117	17,198	17,315	402	62,667	63,069	Maryland
Massachusetts	3,029	313,031	316,060	179	20,655	20,834	245	18,666	18,666	3,453	352,292	355,745	Massachusetts
Michigan	6,787	53,675	60,462	1,233	23,077	24,310	2,318	18,174	20,492	10,338	94,926	105,264	Michigan
Minnesota	0	3,013	3,013	422	1,608	2,030	700	523	1,223	1,122	5,144	6,266	Minnesota
Mississippi	236	4,857	5,093	48	1,523	1,571	0	65	65	284	6,445	6,729	Mississippi
Missouri	30	117	147	17	19	36	0	0	0	47	136	183	Missouri
Montana	0	200	200	0	576	576	0	870	870	0	1,646	1,646	Montana
Nebraska	0	0	0	0	17	17	0	0	0	0	17	17	Nebraska
Nevada	58	8,101	8,159	10	229	239	96	4,534	4,630	164	12,864	13,028	Nevada
New Hampshire	1	11,286	11,287	22	920	942	4	1,556	1,560	27	13,762	13,789	New Hampshire
New Jersey	0	0	0	0	0	0	0	0	0	0	0	0	New Jersey
New Mexico	2,926	407,358	410,284	767	27,151	27,918	576	97,270	97,846	4,269	531,779	536,048	New Mexico
New York	225	2,452	2,477	473	3,887	4,360	500	3,051	3,551	1,198	9,190	10,388	New York
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	North Carolina
North Dakota	274	14,377	14,651	541	7,868	8,409	611	17,517	18,128	1,026	99,762	41,188	North Dakota
Ohio	0	0	0	4	763	767	2	204	206	6	967	973	Ohio
Oklahoma	8,266	110,092	118,358	474	1,617	2,091	334	3,910	4,244	9,074	115,619	124,693	Oklahoma
Oregon	1,606	63,898	65,504	147	14,035	14,182	192	14,170	14,362	1,945	92,103	94,048	Oregon
Pennsylvania	47	3,724	3,771	0	513	513	0	6,869	6,869	47	11,106	11,153	Pennsylvania
Rhode Island	1,312	13,501	14,813	2,110	9,714	11,824	819	1,817	2,636	4,241	25,032	29,273	Rhode Island
South Carolina	10	421	431	160	1,938	2,098	0	0	0	170	2,359	2,529	South Carolina
South Dakota	1,345	26,523	27,868	163	1,953	1,953	0	774	774	1,345	29,150	30,495	South Dakota
Tennessee	39	616	655	141	522	663	87	2,039	2,126	267	3,177	3,444	Tennessee
Texas	0	0	0	10	59	69	0	0	0	10	59	69	Texas
Utah	0	0	0	3	382	385	120	4,163	4,283	125	7,915	8,040	Utah
Vermont	260	2,801	3,061	149	820	969	45	1,242	1,287	454	4,863	5,317	Vermont
Virginia	12,685	59,724	72,399	0	334	334	0	6,874	6,874	12,685	66,922	79,607	Virginia
Washington	1	1,842	1,843	5	938	943	61	614	675	67	3,394	3,461	Washington
West Virginia	0	0	0	0	4,160	4,323	4,908	15,940	16,431	6,305	217,129	223,434	West Virginia
Wisconsin	1,234	53,566	54,800	163	4,160	4,323	4,908	15,940	16,431	6,305	217,129	223,434	Wisconsin
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	Wyoming
TOTAL - 50 STATES	44,406	1,301,453	1,345,859	9,081	174,364	185,445	13,204	410,608	423,812	66,691	1,886,425	1,953,116	TOTAL - 50 STATES
Puerto Rico	96	21,952	22,048	0	3,574	3,574	3	476	479	99	26,002	26,101	Puerto Rico
GRAND TOTAL	44,502	1,323,405	1,367,907	9,081	177,938	187,019	13,207	411,084	424,291	66,790	1,912,427	1,979,217	GRAND TOTAL

Table 2a - Direct Seeding included above

STATE	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	STATE
California	9	19	28	65	0	65	0	0	0	74	19	93	California
Oregon	581	54,136	54,717	0	0	0	0	1,323	1,323	581	55,459	56,040	Oregon
Puerto Rico	0	161	161	0	0	0	0	0	0	0	161	161	Puerto Rico
Washington	3,425	3,736	7,161	0	0	0	0	109	109	3,425	3,845	7,270	Washington
West Virginia	0	1	1	2	0	2	0	0	0	2	1	3	West Virginia
Total direct seeding	4,015	58,053	62,068	67	0	67	0	1,432	1,432	4,082	59,485	63,567	Total direct seeding

Table 3
ACRES OF FOREST PLANTING ON PRIVATELY OWNED LAND
(EXCLUSIVE OF WINDBARRIER PLANTING)
July 1, 1958 - June 30, 1959

State	Persons, Clubs, Associations, and Private School Land			Forest Industry Land			Other Industry Land (Mills, RR, Water, & Power Companies)			Total Table 3		State
	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	
Alabama	152,065	275,750	427,815	55,296	159,694	214,990	4,108	18,825	22,933	211,469	454,269	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	0	1,453	1,453	0	0	0	0	0	0	0	1,453	Arizona
Arkansas	62,078	89,730	151,808	15,505	99,106	114,611	440	4,627	5,067	78,023	187,463	Arkansas
California	2,563	13,652	16,215	64	29,310	29,374	50	291	341	2,262	46,502	California
Colorado	1,278	21,468	22,746	0	0	0	0	0	0	702	3,468	Colorado
Connecticut	1,278	21,468	22,746	0	0	0	54	8,676	8,730	1,332	29,744	Connecticut
Delaware	701	3,274	3,975	131	91	222	0	0	0	832	3,418	Delaware
Florida	125,561	507,976	633,537	55,572	393,124	448,696	11,456	82,519	93,975	192,589	983,619	Florida
Georgia	294,688	598,044	892,732	30,717	375,496	406,213	3,251	14,785	18,036	388,756	988,295	Georgia
Hawaii	69	7,365	7,434	284	6	290	31	54,080	54,111	384	61,451	Hawaii
Idaho	513	2,922	3,435	191	637	828	2	42	44	706	1,531	Idaho
Illinois	5,663	61,422	67,085	0	0	0	374	21,339	21,713	5,086	82,121	Illinois
Indiana	3,413	40,207	43,620	39	690	729	1,054	35,162	36,216	1,888	79,896	Indiana
Iowa	1,443	39,365	40,808	40	130	255	0	0	0	1,888	39,951	Iowa
Kansas	31,746	50,110	81,856	127	1,083	1,210	1,809	3,396	5,205	2,160	25,345	Kansas
Kentucky	81,774	201,128	282,902	81,358	1,073	1,154	0	0	0	15,378	24,601	Kentucky
Louisiana	1,879	13,191	15,070	6	10,647	10,653	29,865	61,960	91,825	192,987	666,805	Louisiana
Maine	3,829	36,695	40,524	696	3,953	4,649	0	1,137	1,137	1,885	24,953	Maine
Maryland	605	33,786	34,391	7	3,301	3,308	42	713	755	654	44,128	Maryland
Massachusetts	22,718	111,081	133,799	110	3,262	3,372	217	20,237	20,454	33,075	37,800	Massachusetts
Michigan	10,412	128,328	138,740	570	11,896	12,466	48	107	155	11,030	140,571	Michigan
Minnesota	127,338	435,307	562,645	30,250	148,566	178,816	3,652	8,061	11,713	161,240	591,534	Minnesota
Mississippi	3,920	29,767	33,687	315	1,111	1,426	40	581	621	4,457	753,274	Mississippi
Missouri	1,066	13,985	15,051	0	1,100	1,100	0	1,513	1,513	1,066	16,928	Missouri
Montana	0	25	25	0	0	0	0	0	0	0	25	Montana
Nebraska	2,316	27,715	30,031	40	2,901	2,941	22	1,130	1,152	2,378	31,716	Nebraska
New Hampshire	799	26,932	27,731	0	112	112	12	7,168	7,180	811	34,212	New Hampshire
New Jersey	0	2,093	2,093	0	0	0	0	0	0	0	2,093	New Jersey
New Mexico	24,182	490,423	514,605	300	7,691	7,991	103	23,616	24,019	34,885	521,760	New Mexico
New York	69,059	157,372	226,431	13,670	106,010	119,680	773	23,616	24,019	83,502	280,980	New York
North Carolina	50	2,004	2,054	0	0	0	0	0	0	0	2,004	North Carolina
North Dakota	5,955	123,622	129,577	233	8,164	8,397	6,731	49,120	55,851	12,813	174,716	North Dakota
Ohio	7,440	26,867	34,307	25,458	123,457	148,915	518	1,086	1,604	33,723	187,535	Ohio
Oklahoma	22,706	317,124	339,830	11,587	53,116	64,703	5,937	127,611	133,548	30,730	198,151	Oklahoma
Oregon	168	22,360	22,528	0	0	0	0	0	0	168	22,528	Oregon
Rhode Island	121,571	275,978	397,549	28,274	123,562	151,836	1,152	19,811	20,993	150,997	419,381	Rhode Island
South Carolina	46	15,873	15,919	0	0	0	0	0	0	46	15,873	South Carolina
South Dakota	18,727	272,824	291,551	9,774	50,988	60,762	2,562	4,186	6,748	61,133	327,998	South Dakota
Tennessee	61,774	132,895	194,669	8,059	98,798	106,857	342	1,915	2,257	70,175	223,596	Tennessee
Texas	93	587	680	7	0	7	0	0	0	102	601	Texas
Utah	2,492	36,950	39,442	180	3,050	3,230	21	1,141	1,162	42,921	46,044	Utah
Vermont	17,766	15,321	33,087	17,371	83,183	100,554	512	2,121	2,633	37,469	162,805	Vermont
Virginia	6,312	37,581	43,893	24,838	147,326	172,164	295	2,136	2,431	34,286	182,679	Virginia
Washington	40,007	263,193	303,200	5,050	47,017	52,067	266	1,256	1,522	45,323	311,460	Washington
West Virginia	23	0	23	0	0	0	0	0	0	23	23	West Virginia
Wyoming	0	0	0	0	0	0	0	0	0	0	0	Wyoming
TOTAL - 50 STATES	1,388,287	5,303,758	6,692,045	417,106	2,505,511	2,922,617	76,997	605,445	682,442	1,882,390	8,414,744	TOTAL - 50 STATES
Puerto Rico	1,461	69,975	71,436	0	0	0	0	616	616	1,461	66,272	Puerto Rico
GRAND TOTAL	1,389,968	5,367,733	6,757,701	417,106	2,505,511	2,922,617	76,997	606,061	683,058	1,884,071	8,479,335	GRAND TOTAL

Table 3a - Direct Seeding included above

State	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total
Alabama	301	242	543	7,515	3,501	11,016	60	7	67	7,876	3,750	11,626
California	14	1	15	0	0	0	0	0	0	14	1	15
Delaware	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	254	158	412	0	0	0	35	92	127	289	250	539
Louisiana	499	213	712	24,325	16,397	40,722	23,412	3,539	26,951	47,966	20,119	68,085
Mississippi	85	63	148	681	399	1,080	0	14	14	686	113	1,099
Montana	0	0	0	0	0	0	0	0	0	0	63	63
Nebraska	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	112	28	140	30	0	30	0	0	0	112	28	140
Oregon	80	0	80	10	0	10	0	0	0	11,989	49,477	61,466
Puerto Rico	120	20	140	11,669	49,457	61,126	200	0	200	100	150	250
Texas	6	4	10	0	0	0	0	0	0	100	150	250
Washington	0	0	0	0	0	0	0	0	0	9,936	61,302	71,238
West Virginia	22	77	99	18	18	36	3	0	3	43	95	138
Total direct seeding	1,493	806	2,299	55,063	131,486	186,549	23,440	3,652	27,092	79,996	135,944	Total direct seeding

Table 4

ACRES OF WINDBARRIER PLANTING ON ALL OWNERSHIP OF LAND (EXCLUSIVE OF FOREST PLANTING)

July 1, 1958 - June 30, 1959

1959

State	Federal Lands			Other Public (Non-Federal) Lands			Privately Owned Lands			Total Table 4			Acres in a mile	State
	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total		
Alabama	0	78	78	0	0	0	0	0	0	0	78	78	4.0	Alabama
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	Alaska
Arizona	930	6,847	7,777	0	0	0	0	1,040	1,080	970	7,887	8,957	4.0	Arizona
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0	0	Arkansas
California	38	298	336	0	0	0	431	5,473	5,904	469	5,771	6,240	2.4	California
Colorado	0	79	79	0	0	0	740	23,958	24,598	740	23,957	24,597	10.0	Colorado
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	Connecticut
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	0	Delaware
Florida	0	450	450	0	0	0	0	0	0	0	450	450	4.0	Florida
Georgia	20	7	27	0	0	0	0	0	0	20	7	27	4.0	Georgia
Hawaii	0	0	0	1	5	6	160	1,255	1,415	161	1,421	1,421	2.9	Hawaii
Idaho	0	52	52	0	0	0	303	7,837	8,140	303	7,889	8,192	4.2	Idaho
Illinois	0	4	4	0	0	0	200	2,400	2,600	200	2,404	2,604	2.0	Illinois
Indiana	2	89	91	0	0	0	623	13,555	14,178	625	13,644	14,269	4.0	Indiana
Iowa	2	9	11	0	0	0	28	28,064	28,084	22	28,073	28,095	4.0	Iowa
Kansas	18	17	35	0	0	0	1,919	209,128	211,077	1,967	209,115	211,112	10.3	Kansas
Kentucky	0	0	0	0	0	0	13	59	72	13	59	72	1.2	Kentucky
Louisiana	0	0	0	0	0	0	0	0	0	0	0	0	0	Louisiana
Maine	0	0	0	0	0	0	0	65	96	35	73	108	2.5	Maine
Maryland	0	0	0	4	8	12	31	0	0	0	0	0	0	Maryland
Massachusetts	0	0	0	0	0	0	0	0	0	0	4	4	0	Massachusetts
Michigan	0	1	1	0	0	0	125	7,225	7,350	125	7,226	7,351	3.6	Michigan
Minnesota	0	79	79	0	0	0	0	0	0	0	79	79	2.4	Minnesota
Mississippi	0	8	8	0	0	0	38	1,996	2,034	38	2,184	2,222	4.0	Mississippi
Missouri	0	188	188	0	0	0	1,314	14,815	16,129	1,330	15,213	16,543	3.0	Missouri
Montana	16	398	414	0	0	0	4,578	310,925	315,503	4,587	311,590	316,177	11.0	Montana
Nebraska	9	665	674	0	0	0	36	627	663	40	4,443	4,483	8.0	Nebraska
Nevada	0	3,789	3,789	4	27	31	0	0	0	0	0	0	0	Nevada
New Hampshire	0	0	0	0	0	0	0	0	0	0	0	0	0	New Hampshire
New Jersey	0	15	15	0	0	0	0	0	0	0	15	15	0	New Jersey
New Mexico	243	5,147	5,390	0	0	0	24	3,397	3,421	267	8,544	8,811	4.0	New Mexico
New York	20	8	28	0	0	0	0	0	0	20	8	28	4.0	New York
North Carolina	0	122	122	0	0	0	0	0	0	0	122	122	4.0	North Carolina
North Dakota	45	1,646	1,691	0	311	311	12,000	118,053	130,053	12,045	120,010	132,055	7.0	North Dakota
Ohio	0	10	10	0	0	0	77	2,294	2,371	77	2,304	2,381	3.6	Ohio
Oklahoma	0	132	132	4	201	205	360	58,678	59,038	364	59,011	59,375	4.0	Oklahoma
Oregon	0	72	72	0	0	0	15	24	39	15	96	111	2.0	Oregon
Pennsylvania	30	17	47	0	0	0	0	0	0	30	17	47	4.0	Pennsylvania
Rhode Island	0	1	1	0	0	0	0	0	0	0	1	1	0	Rhode Island
South Carolina	0	0	0	0	0	0	0	0	0	0	0	0	0	South Carolina
South Dakota	132	1,877	2,009	15	4,258	4,273	6,591	110,443	117,034	6,738	116,578	123,316	10.2	South Dakota
Tennessee	0	54	54	0	0	0	0	0	0	0	54	54	4.0	Tennessee
Texas	7	417	424	5	0	5	302	28,622	28,924	314	29,039	29,353	5.0	Texas
Utah	39	463	502	5	43	48	48	2,482	2,530	92	2,988	3,080	4.0	Utah
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	Vermont
Virginia	3	51	54	0	0	0	0	140	140	3	191	194	4.0	Virginia
Washington	0	37	37	0	0	0	974	8,402	9,376	974	8,459	9,433	2.9	Washington
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	West Virginia
Wisconsin	0	15	15	0	0	0	538	7,600	7,600	571	7,615	7,615	4.0	Wisconsin
Wyoming	3	736	739	30	391	421	0	9,914	10,452	0	11,041	11,612	1.0	Wyoming
TOTAL - 50 STATES	1,557	23,882	25,439	68	5,244	5,312	31,530	978,371	1,009,901	33,155	1,007,497	1,040,652		TOTAL - 50 STATES
Puerto Rico	0	0	0	0	0	0	117	762	879	117	762	879	2.4	Puerto Rico
GRAND TOTAL	1,557	23,882	25,439	68	5,244	5,312	31,647	979,133	1,010,780	33,272	1,008,259	1,041,531		GRAND TOTAL

Table 5

SUMMARY OF TREE PLANTING

July 1, 1958 — June 30, 1959

1959

State	Federal Acres Planted						Forest Planting						Private Acres Planted						Windbarrier Planting						Grand Total	State
	Table 1			Table 2			Table 3			Table 4			Table 5			Table 6			Table 7							
	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total	Current Year	Previous Years	Total					
Alabama	2,667	76,483	79,150	383	5,111	5,494	211,469	454,269	665,738	0	78	78	214,519	535,941	750,460	214,519	535,941	750,460	Alabama							
Alaska	540	290	830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Alaska							
Arizona	0	7,008	7,008	0	0	0	0	1,453	1,453	0	0	0	970	7,887	8,857	970	7,887	8,857	Arizona							
Arkansas	3,050	24,573	27,623	266	914	1,180	78,023	187,463	265,486	0	0	0	81,339	212,950	294,289	81,339	212,950	294,289	Arkansas							
California	9,667	73,488	83,155	215	1,411	1,626	3,262	43,240	46,502	469	5,771	6,240	13,613	123,910	137,523	13,613	123,910	137,523	California							
Colorado	933	70,317	71,250	160	160	160	702	3,468	4,170	740	23,927	24,677	2,375	98,382	100,757	2,375	98,382	100,757	Colorado							
Connecticut	0	650	650	77	14,626	14,703	1,332	29,744	31,076	0	0	0	1,409	45,020	46,429	1,409	45,020	46,429	Connecticut							
Delaware	1	100	101	72	662	734	832	3,418	4,250	0	0	0	905	4,180	5,085	204,153	1,066,046	1,270,199	Delaware							
Florida	8,333	59,749	67,082	3,421	23,228	26,649	192,589	985,619	1,176,208	0	450	450	335,593	1,033,684	1,369,277	335,593	1,033,684	1,369,277	Florida							
Georgia	5,948	31,043	36,991	869	14,339	15,208	328,756	985,295	1,317,051	20	7	27	7	99,933	100,966	7	99,933	100,966	Georgia							
Hawaii	0	0	0	108	37,222	37,330	384	61,451	61,835	161	1,266	1,421	653	119,718	120,586	653	119,718	120,586	Hawaii							
Idaho	4,761	107,298	112,059	48	940	988	706	3,591	4,297	303	7,889	8,192	5,818	119,718	120,586	5,818	119,718	120,586	Idaho							
Illinois	719	51,441	52,160	540	15,355	15,895	6,037	82,761	88,798	200	2,404	2,604	7,496	151,961	159,457	7,496	151,961	159,457	Illinois							
Indiana	941	27,750	28,691	624	28,068	28,692	5,086	79,590	84,676	625	13,644	14,269	7,276	142,352	149,628	7,276	142,352	149,628	Indiana							
Iowa	137	1,872	2,009	127	8,254	8,381	1,488	39,521	41,009	22	28,073	28,095	1,774	78,150	79,924	1,774	78,150	79,924	Iowa							
Kansas	0	210	210	91	4,000	4,210	15	25,360	25,375	1,967	209,145	211,112	2,152	238,515	240,667	2,152	238,515	240,667	Kansas							
Kentucky	240	11,247	11,487	91	2,775	2,866	15,378	59,223	74,601	13	59	72	15,590	73,340	89,134	15,590	73,340	89,134	Kentucky							
Louisiana	7,630	115,050	122,680	8	11,905	11,913	192,987	666,805	859,792	0	0	0	200,617	793,760	994,377	200,617	793,760	994,377	Louisiana							
Maine	0	1,401	1,401	8	1,413	1,421	1,885	24,953	26,838	0	0	0	1,893	26,767	28,660	1,893	26,767	28,660	Maine							
Maryland	0	1,431	1,431	561	7,617	8,148	4,618	44,128	48,746	35	73	108	5,214	53,249	58,463	5,214	53,249	58,463	Maryland							
Massachusetts	6	500	506	402	62,667	63,669	33,075	334,580	367,655	125	7,226	7,351	1,062	100,971	102,033	1,062	100,971	102,033	Massachusetts							
Michigan	5,725	572,598	578,323	3,453	352,292	355,745	33,075	334,580	367,655	125	7,226	7,351	1,062	100,971	102,033	1,062	100,971	102,033	Michigan							
Minnesota	4,005	155,666	159,671	10,338	96,326	106,664	110,070	510,571	551,601	0	79	79	25,373	391,242	416,615	25,373	391,242	416,615	Minnesota							
Mississippi	5,930	167,591	173,521	1,122	5,144	6,266	161,240	591,934	753,174	38	2,184	2,222	168,432	764,677	932,969	168,432	764,677	932,969	Mississippi							
Missouri	3,067	71,139	74,206	284	6,445	6,729	4,180	30,711	34,891	1,330	15,213	16,543	7,569	110,479	118,048	7,569	110,479	118,048	Missouri							
Montana	2,274	46,785	49,059	47	136	183	1,806	2,433	2,616	311,590	311,590	316,177	4,276	69,940	74,218	4,276	69,940	74,218	Montana							
Nebraska	76	31,014	31,090	0	1,646	1,646	1,066	16,928	17,994	4,587	4,443	4,443	5,729	361,178	366,907	5,729	361,178	366,907	Nebraska							
Nevada	5	397	402	0	17	17	0	25	25	0	0	0	2,516	15,766	16,282	2,516	15,766	16,282	Nevada							
New Hampshire	6	1,162	1,168	164	12,864	13,028	2,378	31,716	34,124	0	0	0	2,516	15,766	16,282	2,516	15,766	16,282	New Hampshire							
New Jersey	0	610	610	27	13,762	13,789	811	34,212	35,023	0	0	0	898	48,599	49,497	898	48,599	49,497	New Jersey							
New Mexico	152	6,193	6,345	0	0	0	2,093	2,093	2,093	267	15	15	1,019	16,830	17,849	1,019	16,830	17,849	New Mexico							
New York	22	8,002	8,024	4,269	531,779	536,048	34,885	521,766	556,645	20	8	28	39,196	1,631,518	1,670,714	39,196	1,631,518	1,670,714	New York							
North Carolina	2,717	26,088	28,805	1,138	9,190	10,388	89,702	280,980	364,482	0	122	122	87,117	316,340	403,797	87,117	316,340	403,797	North Carolina							
North Dakota	0	967	967	1,426	39,762	41,188	50	2,004	2,054	12,045	120,010	132,055	12,095	122,981	135,076	12,095	122,981	135,076	North Dakota							
Ohio	1,600	20,454	22,054	6	967	973	6,080	15,070	15,150	77	2,304	2,331	15,822	237,236	253,158	15,822	237,236	253,158	Ohio							
Oklahoma	34	6,865	6,900	6	136	142	33,723	151,431	185,153	364	59,011	59,375	6,464	111,879	118,343	6,464	111,879	118,343	Oklahoma							
Oregon	59,838	206,792	266,630	9,074	115,619	124,693	33,723	403,451	437,174	30	17	47	102,430	473,917	576,347	102,430	473,917	576,347	Oregon							
Pennsylvania	188	22,250	22,438	1,905	92,103	94,008	70,175	233,596	303,772	314	29,039	29,353	73,072	332,896	395,968	73,072	332,896	395,968	Pennsylvania							
Rhode Island	21	423	444	47	11,106	11,153	168	22,360	22,528	0	1	1	236	33,890	34,126	236	33,890	34,126	Rhode Island							
South Carolina	13,013	96,094	109,107	4,241	25,092	29,273	150,997	419,381	570,378	0	0	0	168,251	540,507	708,758	168,251	540,507	708,758	South Carolina							
South Dakota	1,989	36,531	38,525	1,770	2,359	2,529	46	15,875	15,921	6,738	116,578	123,316	8,943	169,348	178,291	8,943	169,348	178,291	South Dakota							
Tennessee	1,590	88,982	90,572	1,365	29,150	30,435	61,133	327,998	389,131	389,131	54	54	64,308	446,184	510,492	64,308	446,184	510,492	Tennessee							
Texas	2,316	51,044	53,360	267	3,177	3,444	70,175	233,596	303,772	314	29,039	29,353	73,072	332,896	395,968	73,072	332,896	395,968	Texas							
Utah	42	4,073	4,075	40	7,393	7,433	102	601	703	92	2,988	3,080	246	7,681	7,927	246	7,681	7,927	Utah							
Vermont	664	9,572	10,236	125	7,915	8,040	3,093	12,821	16,014	0	0	0	3,218	52,242	55,460	3,218	52,242	55,460	Vermont							
Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Virginia							
Washington	14,684	162,929	177,613	12,688	64,922	77,610	37,023	162,679	197,783	974	8,439	9,113	194	38,750	46,018	194	38,750	46,018	Washington							
West Virginia	288	15,716	15,904	67	3,396	3,463	6,436	31,446	37,269	0	0	0	7,281	60,453	67,734	7,281	60,453	67,734	West Virginia							
Wisconsin	1,307	239,311	240,618	6,305	217,129	223,434	45,323	311,446	356,769	571	7,615	7,615	52,935	775,521	828,456	52,935	775,521	828,456	Wisconsin							
Wyoming	156	9,510	9,666	0	0	0	23	0	23	23	0	0	750	20,551	21,301	750	20,551	21,301	Wyoming							
TOTAL - 50 STATES	167,610	2,725,530	2,893,110	66,691	1,886,425	1,953,116	1,882,390	8,414,744	10,297,134	33,155	1,007,497	1,040,652	2,119,846	14,034,196	16,184,042	2,119,846	14,034,196	16,184,042	TOTAL - 50 STATES							
Puerto Rico	0	12,706	12,706	99	26,002	26,101	1,681	64,591	66,272	117	762	879	1,997	104,061	105,958	1,997	104,061	105,958	Puerto Rico							
GRAND TOTAL	167,610	2,738,236	2,905,816	66,790	1,912,427	1,979,217	1,884,071	8,479,335	10,363,406	33,272	1,008,259	1,041,531	2,121,843	14,138,257	16,289,999	2,121,843	14,138,257	16,289,999	GRAND TOTAL							

Table 6

1959

THE QUANTITY OF FOREST AND WINDBARRIER STOCK AVAILABLE

July 1, 1958 - June 30, 1959

State	Quantities distributed by the State within that State				Average Price Charged
	Clarke-Hardy Program	Cons. Reserve Program	All Distribution 1/	Thousands of trees	
Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Dollars
Alabama	97,074	89,539	157,028	0	4.01
Alaska	0	0	0	0	0
Arizona	33,359	44,930	78,289	0	4.00
Arkansas	1,825	0	3,050	0	3.62
California	458	265	728	10.00	40.00
Colorado	1,554	150	1,860	14.73	10.00
Connecticut	1,138	0	1,138	0	0
Delaware	98,271	34,358	133,869	4.00	4.00
Florida	130,233	163,828	299,912	4.02	4.02
Georgia	348	0	358	0	0
Hawaii	559	355	918	15.61	8.00
Idaho	6,577	195	6,811	12.70	12.70
Illinois	5,906	10,654	13,599	13.59	13.59
Indiana	1,345	270	1,615	21.32	21.32
Iowa	556	370	926	50.32	50.32
Kansas	12,523	1,084	13,609	8.00	8.00
Kentucky	71,155	56,161	127,616	4.25	4.25
Louisiana	3,919	1,639	5,285	10.00	10.00
Maine	17,895	1,243	1,056	21.48	21.48
Maryland	20,368	1,000	21,368	11.53	11.53
Massachusetts	84,467	20,871	105,338	3.92	3.92
Minnesota	3,106	1,200	5,059	4.50	4.50
Mississippi	918	15	1,066	5.46	5.46
Missouri	1,343	382	1,725	32.66	32.66
Montana	0	23	24	38.45	38.45
Nebraska	1,277	1,110	2,391	37.25	37.25
Nevada	727	108	840	7.09	7.09
New Hampshire	0	0	0	15.34	15.34
New Jersey	25,736	13,418	39,154	5.00	5.00
New Mexico	55,767	28,933	86,269	3.94	3.94
New York	597	910	1,507	19.48	19.48
North Carolina	12,754	0	14,623	9.69	9.69
North Dakota	3,439	1,469	5,376	5.18	5.18
Ohio	8,800	1,570	10,370	9.58	9.58
Oklahoma	12,400	2,466	15,387	6.00	6.00
Oregon	252	88,217	135,055	15.00	15.00
Pennsylvania	46,590	1,389	1,899	3.03	3.03
Rhode Island	513,364	593	60,544	30.44	30.44
South Carolina	30,732	0	63,419	4.05	4.05
South Dakota	132	28	172	5.78	5.78
Tennessee	3,193	25	3,218	45.30	45.30
Texas	36,537	0	38,700	8.51	8.51
Utah	562	1,839	17,088	4.26	4.26
Vermont	4,489	2,505	7,439	7.20	7.20
Virginia	42,148	0	42,148	11.61	11.61
Washington	203	0	244	13.90	13.90
West Virginia	944,723	586,780	1,575,450	30.95	30.95
Wisconsin	741	0	780	5.98	5.98
Wyoming	945,464	586,780	1,576,230	0	0
TOTAL - 50 STATES					
Puerto Rico					
GRAND TOTAL					

1/ Also includes stock distributed by the State for work not covered in Federal-State cooperative program.

State	Quantities produced by the various classes of nurseries					
	Federal Nurseries	State Nurseries	Other Public Nurseries	Industry Nurseries	Commercial Nurseries	Total
Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees	Thousands of trees
Alabama	17,889	165,971	0	16,519	0	200,379
Alaska	0	0	0	0	0	0
Arizona	0	0	0	0	0	0
Arkansas	5,584	77,365	0	0	0	77,365
California	1,084	3,060	137	20	173	8,974
Colorado	0	175	0	0	4	1,263
Connecticut	0	2,130	0	0	0	2,130
Delaware	0	836	0	0	0	838
Florida	0	140,999	0	84,550	0	225,549
Georgia	0	298,077	0	55,414	14,000	367,491
Hawaii	0	357	0	0	0	357
Idaho	0	821	0	0	0	821
Illinois	0	8,625	0	0	0	8,625
Indiana	6,352	11,047	0	0	0	17,399
Iowa	0	1,436	0	0	225	1,661
Kansas	0	0	0	0	1,980	1,980
Kentucky	0	5,118	0	0	0	5,118
Louisiana	25,630	128,577	0	16,796	0	171,003
Maine	0	335	0	0	160	495
Maryland	0	5,746	0	0	0	5,746
Massachusetts	0	1,056	0	0	0	1,056
Michigan	12,883	15,528	6,882	1,171	34,331	70,765
Minnesota	1,710	20,100	0	1,585	116	23,541
Mississippi	45,770	105,113	0	5,328	0	156,211
Missouri	0	5,099	0	0	1,000	6,099
Montana	3,132	976	0	140	1,100	5,348
Nebraska	4,042	1,725	0	0	3,950	7,992
Nevada	0	23	0	0	0	23
New Hampshire	0	3,950	0	0	150	4,100
New Jersey	0	1,190	0	0	150	1,340
New Mexico	0	0	0	0	0	0
New York	0	39,354	0	0	1,274	40,628
North Carolina	0	97,938	0	10,000	0	107,938
North Dakota	0	1,614	6,704	0	570	8,888
Ohio	0	15,334	0	0	1,400	16,734
Oklahoma	5,060	6,522	0	0	0	6,522
Oregon	0	10,092	0	0	23,295	33,447
Pennsylvania	0	15,189	0	0	22,295	37,484
Rhode Island	0	230	0	0	0	230
South Carolina	0	123,985	0	12,217	0	136,202
South Dakota	0	52,270	0	6,630	4,535	4,535
Tennessee	28,337	63,308	0	19,911	250	87,487
Texas	0	63,308	0	0	0	83,219
Utah	0	80	0	0	0	80
Vermont	0	3,218	0	0	0	3,218
Virginia	0	41,007	0	0	0	41,007
Washington	12,000	18,664	50	9,846	0	41,060
West Virginia	0	6,203	0	0	500	6,203
Wisconsin	0	37,099	400	4,257	3,940	45,696
Wyoming	0	0	0	0	0	0
TOTAL - 50 STATES	169,473	1,535,914	14,143	244,384	115,428	2,079,342
Puerto Rico	0	780	0	0	0	780
GRAND TOTAL	169,473	1,536,694	14,143	244,384	115,428	2,080,122